Evaluation in New York-What's New?

2014 NEEP EM&V Forum State Evaluation Activities Webinar
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AGENDA

- Energy Efficiency Portfolio Standard (EEPS) Evaluation Assessment – Case 07-M-0547
- Statewide/Joint Studies
  - Residential Gas High Efficiency Heating Equipment (HEHE)
  - Residential Appliance Metering Project
- Reforming the Energy Vision (REV) Proceeding
  - Case 14-M-0101

EVALUATION ASSESSMENT

- Commission Ordered review of EEPS Evaluation activity to provide status update and better align with planning cycle(s) and future direction in NY.
- To date ~$77 M has been spent or encumbered, representing 48% of the 2009-2015 EEPS EM&V Statewide Budget.
- Over 400 recommendations have resulted, with over 75% implemented.
- Re-examining planned work to prioritize activities, identify potential changes of scope, new areas, or activities that should be terminated.

STATEWIDE/JOINT STUDIES

Residential Gas High Efficiency Heating Equipment Impact Evaluation

- Pooled the resources and talents of 9 utilities offering similar programs
- Objectives:
  - Provide recommendations for revisions to the NY Technical Manual
  - Develop gross savings realization rates
  - Develop estimates of free ridership and spillover
  - Develop measure-specific incremental cost estimates
- Currently under final review and will be released to public soon.

STATEWIDE/JOINT STUDIES

Residential Appliance Metering Project

- Will collect premise level and appliance level load profiles of a representative sample of New York's residential customers
- Will use "non-intrusive" meters capable of measuring energy consumption of major appliances in over 1,000 homes
- Phase I: Pilot/scoping study in one utility territory;
  Phase II: Full implementation statewide
- RFP to be released this month, Phase I: ~ 12months

The Future-REV

- 4/25/14 Order instituting the REV Proceeding

  "to consider a substantial transformation of electric utility practices to improve system efficiency, empower customer choice, and encourage greater penetration of clean generation and efficiency technologies"

- Aims to align electric utility practices and our regulatory paradigm with technological advances in information management and power generation and distribution.

More Information

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Thank You!